

MAY 18 2009

**FAX TRANSMISSION****DATE:** May 18, 2009**PTO IDENTIFIER:** Application Number 10/790,640  
Patent Number**Inventor:** West et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** ROPES & GRAY LLP  
Hannah Rhys Koyfman, Ph.D.**PHONE:** (617) 951-7613**Attorney Dkt. #:** 103080-P04-026**PAGES (Including Cover Sheet):** 22**CONTENTS:** Fee Transmittal (1 page)  
Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)  
Request for Continued Examination Transmittal (1 page)  
Amendment and Reply Accompanying Request for Continued Examination (17 pages)  
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PTO/SB/97 (09-04)

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Application No. (if known): 10/790,640

Attorney Docket No.: 103080-P04-026

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Fee Transmittal (1 page)

Three Month Request for Extension of Time Under 37 CFR 1.136(a)  
(1 page)

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PTO/SB/17 (10-08)

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). <b>FEE TRANSMITTAL</b> <b>For FY 2009</b>		<b>Complete If Known</b> Application Number 10/790,640 Filing Date March 1, 2004 First Named Inventor Michael D. West Examiner Name V. E. Bertoglio Art Unit 1632 Attorney Docket No. 103080-P04-026	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT	(\$)	1,920.00	

**METHOD OF PAYMENT** (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 18-1945 Deposit Account Name: Ropes & Gray LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	52	26
Each independent claim over 3 (including Reissues)	220	110
Multiple dependent claims	390	195

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
29	- 105 or less	x				

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
7	- 14 or HP	x	

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/50 =	(round up to a whole number) x		

**4. OTHER FEE(S)**

	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other (e.g., late filing surcharge): 1253 Extension for response within third month	1,110.00
1801 Request for continued examination (RCE) (see 37 ...)	810.00

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	62,912
Name (Print/Type)	Hannah Rhys Koyfman, Ph.D.	Telephone	(617) 951-7613
		Date	May 18, 2009

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300, on the date shown below.

Dated: 5-18-09 Signature: Maureen A. Gallagher

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